

Application No. 10/823,412
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In response to USPTO correspondence of February 13, 2007
Attorney Docket No. 5391-043918

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning on page 3, line 7, with the following:

According to the present invention, there is provided a blood treatment unit ~~as claimed in Claim 1.~~ including CO₂ removing means having at least a first inlet for receiving a flow of blood for CO₂ removal, and at least a first outlet for the flow of blood deprived of CO₂; and filtering means having at least a first inlet for receiving a flow of blood for purification, and at least a first outlet for the flow of purified blood; said blood treatment unit being characterized in that said CO₂ removing means and said filtering means are integrated to form one body.

Basis for this amendment can be found, for example, in originally filed Claim 1.

Please replace the paragraph beginning on page 3, line 9, with the following:

According to the present invention, there is also provided a blood treatment machine ~~as claimed in Claim 15.~~ including a blood flow circuit having two blood feed conduits connectable to a patient's body; and a blood treatment unit connected to the blood flow circuit.

Basis for this amendment can be found, for example, in originally filed Claim 15.